

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4411779
<b>Application Number:</b>	10788729
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6099
<b>Title of Invention:</b>	Suppressing cross-polarization interference in an orthogonal communication link
<b>First Named Inventor/Applicant Name:</b>	Sumantra Chakravarty
<b>Customer Number:</b>	70797
<b>Filer:</b>	Thomas Michael Thibault/Luke Clossman
<b>Filer Authorized By:</b>	Thomas Michael Thibault
<b>Attorney Docket Number:</b>	030061 /QUALP825US
<b>Receipt Date:</b>	08-DEC-2008
<b>Filing Date:</b>	26-FEB-2004
<b>Time Stamp:</b>	14:48:57
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$540
RAM confirmation Number	8397
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Appeal Brief Filed	030061QUALP825USAppealBrief.pdf	194153 b6d1612c598a2248c6c8a371e6c8c3c1a1426	no	15

### Warnings:

### Information:

2	Fee Worksheet (PTO-05)	fee-info.pdf	30092 b3149c76900b486f27a2690548bb766d584136a	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):	224245
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.